Substitute for PTO-1390 (< √	Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"
Substitute for PTO-1390 (10.02-2005) "Transmittal Letter to the United States Designated/I Approved for use through 3/31/2007. OMB 0651-0021	DTO7 Rec'd PET/PTO 1 6 FFR 200

ved for use through 3/31/2007. OMB 0651-0021	DT07 Res'd PCT/PTO 1 6 FEB 200
U. S. PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
U.S. DEPARTMENT OF COMMERCE	21116Y P
ITTAL LETTER TO THE UNITED STATES NATED/ELECTED OFFICE (DO/EO/US) ERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR i.5) 10/524697

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR i.5) 10 1524697		
INTE	ERNATIONAL APPLICATION	NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT	C/US03/27156	27 August 2003	29 August 2002		
]	LE OF INVENTION				
IND	OLES HAVING ANTI-DIAE	SETIC ACTIVITY			
	LICANT(S) FOR DO/EO/US				
John J. Acton III, Sheryl D. Debenham, Kun Liu, Peter T. Meinke, Harold B. Wood, Regina M. Black					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (PCT Article 31).				
5.	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]				
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. has been commun	nicated by the International Bureau.			
	c. X is not required, a	s the application was filed in the United St	ates Receiving Office (RO/US).		
6.	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. \sum_{\text{is attached hereto}} \sum_{\text{s}}^{\text{f}}				
	b. has been previou	sly submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.				
	d. have not been made and will not be made.				
8.	An English language tra	nslation of the amendments to the claims u	under PCT Article 19 [35 U.S.C. 371(c)(3)].		
9.	An oath or declaration of	of the inventor(s) [35 U.S.C. 371(c)(4)].			
10.		nslation of the annexes of the Internationa [1(c)(5)]. other document(s) or information includes	l Preliminary Examination Report under PCT		
11.	. X An Information Disclos	ure Statement under 37 CFR 1.97 and 1.98	3.		
12.	is included.	nt for recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31		
13.	A preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76.				
15.	3. A substitute specification.				
16.	. A power of attorney and/or change of address letter.				
17.		rm of the sequence listing in accordance w	2///0405		
18.	A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the published International Application under 35 U.S. A second copy of the International Application under 35 U.S. A second copy of the International Application under 35 U.S. A second copy of the International Application under 35 U.S. A second copy of				
19.	A second copy of the English language translation of the international application with the contraction of the internation of the i				
20	Other items or informat	ion:	THE ABOVE DATE IN AN ENVELOPE NOORESELVEN COMMISSIONER FOR PATENTS, PA NOW ALEXANDRIA, VIRGINIA 2004		
			MED BY FANYASIO LI CHOUSE		

Substitute for PTO-1390 (Rev. 02-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371" Approved for use through 3/31/2007. OMB 0651-0021 RECTORNEY'S BOCKED NEEDBE 2005 U.S. APPLICATION NO. (If known, see 37 INTERNATIONAL APPLICATION NO. CFR 1.5) 10/524697 21116Y P PCT/US03/27156 **CALCULATIONS** PTO USE ONLY The following fees are submitted: Basic national fee.....\$300 21. \$300.00 X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions All other situations......\$200 \$200.00 23. **X** Search fee Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office.....\$400 \$400.00 All other situations......\$500 \$900.00 TOTAL OF 21, 22 and 23= Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets thereof (round up to a whole number) **RATE** 186 - 100 = 86 1.72 = 2 */*50 \$250.00 \$500.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)]. **CLAIMS** NUMBER FILED **NUMBER EXTRA RATE** \$950.00 39 - 20 = Total Claims 19 X \$50.00 Independent Claims X \$0.00 \$200.00 -3 =0 \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$2,350.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)]. TOTAL NATIONAL FEE = \$2,350.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + = TOTAL FEES ENCLOSED \$2,350.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$2,350.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 James L. McGinnis NAME

DATE: February 16, 2005

PHONE #: (732) 594-0641

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REGISTRATION NUMBER